

List of domain classes:

- User
- Trip

Domain class: User - The user of the app.

- Name, string - The name of the user
- ID, integer - The user account ID
- Age, integer - The users age
- Gender, String - User's gender
- Year, integer - The year they took the class
- Semester, String - The semester they took the class
- Trips, Trip array - The user's logged trips
- Email, String - The user's email address
- Admin, Boolean - If the user is an admin

Domain class: Trip - A trip logged by a user.

- OriginLatitude, Decimal - The trip's beginning latitude
- OriginLongitude, Decimal - The longitude
- DestinationLatitude, Decimal - The trip's final latitude
- DestinationLongitude, Decimal - The longitude
- DepartTime, date-time - The date and time the trip began
- ArrivalTime, date-time - The date and time the trip ended
- Mode, String - The mode of transport
- Purpose, String - The purpose of the trip
- Passengers, integer - The number of passengers, if applicable to the mode
- ID, integer - The unique ID of the trip entry
- User, User - The user who took the trip
- Entered, date-time - The date time the trip was logged